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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/033,001 10/19/2001		Eric G. Del Mar	072827-2002	1012			
7:	590 04/23/2003						
Richard San Pietro			EXAMINER				
FOLEY & LARDNER P.O. Box 80278 San Diego, CA 92138-0278			RAYMOND, RICHARD L				
			ART UNIT	PAPER NUMBER			
			1624	~			
			DATE MAILED: 04/23/2003				

Please find below and/or attached an Office communication concerning this application or proceeding.

• ~	w.,	Applicati n No	. •	Applicant(s)				
		10/033,001		DEL MAR ET AL.				
Office Action Summary		Examin r	<u> </u>	Art Unit	:			
		Richard L. Rayn	nond	1624				
The MAILING DATE f this c mmunication appears on the cover sheet with th correspondence address								
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>1</u> MONTH(S) FROM								
THE - External control	MAILING DATE OF THIS COMMUNICATION.  Insions of time may be available under the provisions of 37 CFR 1.1  If SIX (6) MONTHS from the mailing date of this communication.  If period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or the provision of the period of the per	36(a). In no event, how y within the statutory mi will apply and will expire to cause the application	vever, may a reply be tin inimum of thirty (30) day s SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered timely. the mailing date of this commu D (35 U.S.C. § 133).	nication.			
1)🛛	Responsive to communication(s) filed on 12 F	February 2003 .						
2a) <u></u>	This action is <b>FINAL</b> . 2b) ☐ Th	is action is non-f	final.					
3)	Since this application is in condition for allowed closed in accordance with the practice under				erits is			
-	ion of Claims							
4)[	4) Claim(s) 1-31 is/are pending in the application.							
5\□	4a) Of the above claim(s) <u>30 and 31</u> is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
	☐ Claim(s) is/are rejected. ☐ Claim(s) is/are objected to.							
	Claim(s) <u>1-29</u> are subject to restriction and/or e	election requiren	nent					
-	ion Papers		TOTAL.					
9)[	The specification is objected to by the Examine	r.		•				
∙ 10)□	The drawing(s) filed on is/are: a) accept	pted or b) objec	ted to by the Exa	miner.				
	Applicant may not request that any objection to the	<del>-</del>	<del>_</del>					
11)	The proposed drawing correction filed on	_ is: a)⊟ approv	ed b)⊡ disappro	oved by the Examiner.				
	If approved, corrected drawings are required in rep	ply to this Office a	ction.					
12)	The oath or declaration is objected to by the Ex	aminer.						
Priority (	under 35 U.S.C. §§ 119 and 120							
13)	Acknowledgment is made of a claim for foreign	n priority under 3	5 U.S.C. § 119(a	)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
* (	3. Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule	17.2(a)).		je			
	Acknowledgment is made of a claim for domesti		•		olication).			
a	a)  The translation of the foreign language pro Acknowledgment is made of a claim for domesti	ovisional applicat	ion has been rec	eived.	•			
Attachmer		•	30					
2) D Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	4) 5) 6)	Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152				

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## **DETAILED ACTION**

## Response to Amendment

- 1. Claims 30 and 31, drawn to methods of screening compounds stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 4
- 2. The requirement for election of species of record in herein withdrawn.
- 3. Upon review of the claims, the following additional requirement for restriction is seen necessitated.

## Election/Restrictions

- 4. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-6, drawn to compounds and pharmaceutical compositions thereof, classified in class 546, subclass 334.
- II. Claims 7-29, drawn to methods of use, classified in class 514, subclass 357.The inventions are distinct, each from the other because of the following reasons:
- 5. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP

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§ 806.05(h)). In the instant case the method of use can be practiced with compounds other than those of Group I. Note the difference in scope of the compounds in the compound and method claims.

- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that the reply be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard L. Raymond whose telephone number is (703) 308-4523. The examiner can normally be reached on Monday-Thursday (9:30AM-8:00PM)).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund J. Shah can be reached on 305-4716. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Richard L. Raymond Art Heir 1624

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April 18, 2003